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**AIR FORCE SPACE COMMAND
(AFSPC)**

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This directive states the mission, defines the command structure, and establishes the responsibilities of Air Force Space Command (AFSPC). Refer recommended changes/questions about this publication to the Office of Primary Responsibility (OPR) using the Air Force (AF) Form 847, *Recommendation for Change of Publication*. Ensure all records created as a result of processes prescribed in this publication are maintained in accordance with (IAW) Air Force Manual (AFMAN) 33-363, *Management of Records*, and disposed of IAW AF Records Disposition Schedule (RDS) located in the AF Records Information Management System (AFRIMS).

SUMMARY OF CHANGES

This document adds the cyberspace operations mission and removes nuclear operations missions.

1. Mission. Provide resilient and affordable space and cyberspace forces and capabilities for the Joint Force and the Nation. AFSPC is an AF Major Command (MAJCOM) and an AF Component to United States Strategic Command (USSTRATCOM).

2. Command. The AFSPC Commander is:

2.1. Responsible to the Chief of Staff of the AF for administration, training, and readiness of assigned forces.

2.2. Commander, AF Forces (COMAFFOR) to USSTRATCOM for space and cyberspace forces, and exercises administrative control (ADCON) and delegated command authority over assigned and attached forces.

2.2.1. Exercises operational control (OPCON) and specified ADCON of Air Force Reserve Command (AFRC) space assets assigned to USSTRATCOM.

2.3. The gaining MAJCOM commander for assigned Air National Guard forces, responsible for mobilizing/recalling these forces to active duty, as authorized by Headquarters Air Force (HAF).

2.4. Responsible for identifying requirements to HAF that require mobilization of AFRC assets.

3. Responsibilities. The Commander, AFSPC will:

3.1. Organize, train and equip assigned AF space and cyberspace forces.

3.2. Present integrated space and cyberspace capabilities to Unified Combatant Commands.

3.2.1. Present space and cyberspace operational forces and capabilities to USSTRATCOM.

3.2.2. Present Command and Control (C2) capabilities to US Northern Command.

3.2.3. Present space and cyberspace battlespace awareness/technical intelligence capabilities to USSTRATCOM and Geographic Combatant Commands, as required.

3.3. Perform space lift operations to deliver satellites, payloads, and materials into space.

3.4. Maintain organizational elements to execute the DoD Space Test Program.

3.5. Serve as the AF Space Superiority and Cyberspace Superiority core function leads. Integrate space and cyberspace capabilities and requirements from the HAF, MAJCOMs, Field Operating Agencies, and Direct Reporting Units.

3.6. Organize, train and equip forces to support the Service Acquisition Executive, Program Executive Officers, Program Managers, and the Operationally Responsive Space Office with the acquisition and life cycle management planning of AF space-related systems and capabilities. Perform/direct developmental and operational tests of AF space-related systems and capabilities.

3.7. Support acquisition, sustainment and testing of cyberspace/information technology (IT) capabilities through the AF Lifecycle Management Center under AF Material Command, the responsible agency for design, development, acquisition, sustainment and test.

3.8. Serve as the lead MAJCOM for space and cyberspace Security Cooperation (SC) matters. Support DoD-led international engagements and implement SC activities per signed agreements.

3.9. Execute service specific cyberspace actions for, and provide overall C2, security and defense of the AF Information Network (AFIN).

3.9.1. Serve as the lead MAJCOM for management and oversight of AF cryptographic enterprise requirements and Communications Security/cryptographic modernization.

3.9.2. In coordination with SAF/CIO A6, develop, coordinate, implement and enforce network configuration management guidelines and standards.

3.10. Serve as a member of the AF Space Board to advise the Under Secretary of the AF regarding development of short- and long-term strategies for space capabilities.

3.11. Serve as the Space Professional Functional Authority and Cyberspace Professional Functional Authority responsible for providing strategic-level guidance to the functional communities that contribute to AF space and cyberspace capabilities.

3.12. Participate in the AF IT governance structure and support SAF/CIO A6 in developing, implementing and maintaining policies regarding cyberspace and IT for the AF.

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